Approved for Approved 10/31/2002. OMB 0651-0032 U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

UTILITY PATENT APPLICATION TRANSMITTAL

Attorney Docket No.		18153.0043		0
First In	ventor or Applic	ation Identifier	Michael Catherwood	Ď,
Title	EUCLIDEAN (DISTANCE INST	FRUCTIONS	20.00
				

(Only for new nonprovisional applications under 37 C.F.R. § 1.53(b)) Express Mail Label No.

									
	APPLICATION ELE		ADDRESS TO Assistant Commissioner for Patents Box Patent Application						
	chapter 600 concerning design patent	application contents.			n, DC 20231				
2. \(\begin{array}{c} \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \	preferred arrangement set forth below Descriptive title of the Invention Cross References to Related Applica Statement Regarding Fed sponsored Background of the Invention Brief Summary of the Invention Brief Description of the Drawings (if a Detailed Description Claim(s)	tel Pages 26] tions R & D	7. CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) 8. Nucleotide and/or Amino Acid Sequence Submission (if applicable, all necessary) a. Computer Readable Form (CRF) b. Specification Sequence Listing on: i. CD-ROM or CD-R (2 copies); or ii. paper c. Statements verifying identity of above copies ACCOMPANYING APPLICATIONS PARTS 9. Assignment Papers (cover sheet & document(s))						
K-7	Abstract of the Disclosure		(when th	R.§3.73(b)Statem ere is an assign	ee) Attorney				
		otal Sheets 5]	11. English	Translation Docu	ıment <i>(if applicable)</i>				
	Declaration [To Newly executed (original or cop	tal Pages [2] y)	_	on Disclosure nt (IDS)/PTO-14	Copies of IDS Citations				
b. 🔲	Copy from a prior application (3	7 CFR 1.63 (d))		ary Amendment					
	(for a continuation/divisional with	h Box 17 completed)		eceipt Postcard	(MPEP 503)				
i. 🗆	DELETION OF INVENTOR			(Should be specifically itemized)					
	Signed statement attached deleting named in the prior application, see		15. Certified Copy of Priority Document(s)						
	1.63(d)(2) and 1.33(b).		(if foreign priority is claimed) 16. ☐ Other:						
6. 🗌 App	olication Data Sheet. See 37 CFI	R 1.76							
17 If a CON	17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,								
	plication Data Sheet under 37 CFR		y tne requisite informat	on below and in a	n preliminary amendment,				
☐ Conti		☐ Continuation-in-part	(CIP) of						
	olication information: Examine		Group / Art Unit: f the prior application, from which an oath or declaration is supplied						
For CONTIN	IUATION or DIVISIONAL APPS only 5b. is considered a part of the discl	: The entire disclosure of	of the prior application	from which an or	ath or declaration is supplied				
The incorpo	under Box 5b, is considered a part of the disclosure of the accompanying or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.								
		17. CORRESPON	DENCE ADDRESS						
⊠ Custon	ner Number or Bar Code Label	235	17	or 🗆 Co	orrespondence address below				
		nsert Customer No. or Att							
Name Edward Pennington									
Swidler Berlin Shereff Friedman, LLP									
Address	3000 K Street, N.W.	,							
Suite 300									
City	Washington	State	D.C.	20007-5116					
Country	USA	Telephone	202 424-7500 Fax 202 424-7647						
Name (Pri	int/Type) Chadwick A. Jai	kson	Registration No. (Attorney/Agent) 46,495						
Signature	1 / X.		1	Date	June 1, 2001				

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

**or number previously paid, if greater; For Reissues, see above

Complete if Known						
Application Number	••					
Filing Date	June 1, 2001					
First Named Inventor	Michael Catherwood					
Examiner Name	ТВА					
Group / Art Unit	ТВА					
Attornov Docket No	18153 0043					

TOTAL AMOUNT OF PAYMENT (\$) 894							Attorney Docket No.		18153.0043					
METHOD OF PAYMENT (check one)							FEE CALCULATION (continued)							
1. ⊠ Depo	osit			sioner is he s and credit					Fee	DITIONAL Large Entity Fee	Fee	Small Entity Fee	Fee Description	Fee
Acco	ount	19512	27, Orde	er #18153.0	043				Code 105	(\$)	Code	(\$)	·	Paid
Num Depo									127	130 50	205 227	65 25	Surcharge - late filing fee or oath Surcharge - late provisional filing fee or cover sheet.	
Acco	unt	Swidl	er Berlir	Shereff Fr	riedn	nan, LLP			139	130	139	130	Non-English specification	
Nam	_	Ц							147	2,520	147	2,520	For filing a request for reexamination	
_	Charge And Under 37 (CFR 1.16	and 1.	17					112	920*	112	920*	Requesting publication of SIR prior to Examiner action	
2. 🛛	See 37 CI	FR 1.27		ty status.					113	1,840*	113	1,840*	Requesting publication of SIR after Examiner action	
2. 121	rayillei	nt Enclos	eu.						115	110	215	55	Extension for reply within first month	
	Check	☐ Cre	edit card		lone Orde		Other		116	390	216	195	Extension for reply within second month	
			FEE C	ALCULAT	ION				117	890	217	445	Extension for reply within third month	
	BASIC FIL		E						118	1,390	218	695	Extension for reply within fourth month	
Large	Entity S		Entity	F D	.141				128	1,890	228	945	Extension for reply within fifth month	
Fee Code		_	Fee (\$)	Fee Desc	riptic	on	Fee Paid		119	310	219	155	Notice of Appeal	
101			355	Utility filing	ı fee		710	7	120 121	310 270	220	155	Filing a brief in support of an appeal	<u> </u>
106	320 2	206	160		Design filing fee						221	135	Request for oral hearing	
107			245	Plant filing	Plant filing fee					1,510	138	1,510	Petition to institute a public use proceeding	
108			355	Reissue fil	•			4	140	110	240	55	Petition to revive – unavoidable	
114	150 2	214	75	Provisiona	ıl filli	ng fee		ا	141	1,240	241	620	Petition to revive – unintentional	
		SU	ВТОТА	L (1)			(\$) 710	٦	142	1,240	242	620	Utility issue fee (or reissue)	
				- (.,			147710		143	440	243	220	Design issue fee	
2. EXT	RA CLAIM	FEES		_					144	600	244	300	Plant issue fee	
<u> </u>				Extra Claims		Fee from below	Fee Paid	_	122 123	130 130	122 123	130 130	Petitions to the Commissioner Petitions related to provisional	
Total Clain Independer		-20 -3*		0] X] U	18	= 144] 	126	180	126	180	applications Submission of Information Disclosure	
Claims		~	-		X	80] = [0	╛	120	100	120	100	Strnt	
Multiple Dependent					х		= 0		581	40	581	40	Recording each patent assignment per property (times number of properties)	40.00
Large Fee	Entity Fee	Small Fee	Entit	y Fee De	scri	ntion			146	710	246	355	Filing a submission after final rejection (37 CFR § 1.129(a))	
Code 103	(\$) 18	Code 203	(\$) 9			cess of 20			149	710	249	355	For each additional invention to be examined (37 CFR § 1.129(b))	
102	80	202	40				excess of 3		179	710	279	355	Request for Continued Examination (RCE)	
104	270	204	135	•			im, if not paid		169	900	169	900		
109	80	209	40	original	pate	ent	t claims over		109	900	169	900	Request for expedited examination of a design application	
110	18	210	9	over ori	gina	patent	cess of 20 and	0						
			s	UBTOTAL	(2)	(\$) 144			Other fe	e (specif	y)			
**or our	har province	chu ooid ii	f arasis	. For Poiss				-	*Reduc	ed by Ba	sic Filinç	Fee P	aid SUBTOTAL (3) (\$) 40	

SUBMITTED BY	\bigcirc \bigcirc		Complete (if applicable)
Name (Print/Type)	Chadwick A Jackson	Registration No. Attorney/Agent) 46,495	Telephone 202 424-7500
Signature	11/2		Date June 1, 2001

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